



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#13

O.D.
Power

Applicant : John C. Smith et al.
 Serial No. : 09/761,580
 Filed : January 18, 2001
 Title : METHODS

Art Unit : 1645
 Examiner : Juliet C. Einsmann

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Please recognize Janis K. Fraser, Ph.D., J.D., Registration No. 34,819, as my associate attorney/agent in the above application, with full powers.

Please direct all future official communications to:

Janis K. Fraser, Ph.D., J.D.
 Fish & Richardson P.C.
 225 Franklin Street
 Boston, MA 02110
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Respectfully submitted,

Date: 7/1/2002

John C. Smith
 28458

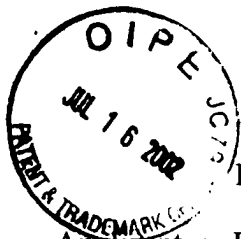
Pillsbury Winthrop LLP
 1600 Tysons Boulevard
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : John C. Smith et al.
Serial No. : 09/761,580
Filed : January 18, 2001
Title : METHODS

Art Unit : 1634
Examiner : Juliet C. Einsmann

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Applicants request that the application filing date be documented on the Recordation Form Cover Sheet for the above case. This mistake was made by the Patent Office as evidenced by the Assignment and Recordation Form Cover Sheet, the originals of which are enclosed.

Please incorporate the application filing date: **January 18, 2001.**

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

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Applicant : John C. Smith et al
Serial No. : 09/761,580
Filed : January 18, 2001
Page : 2

Attorney's Docket No. 06275-286001 / AFG/Z70640-1
US

No fee is believed to be due. Please apply any charges or credits to our Deposit Account
No. 06-1050.

Respectfully submitted,

Date:

July 9, 2002

Janis K. Fraser, Ph.D., J.D.
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101598236A

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DONALD J. BIRD
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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/18/2001

REEL/FRAME: 011463/0663
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SMITH, JOHN C.

DOC DATE: 12/01/2000

ASSIGNOR:

ANAND, RAKESH

DOC DATE: 12/01/2000

ASSIGNOR:

MORTEN, JOHN E.N.

DOC DATE: 12/18/2000

ASSIGNEE:

ASTRAZENECA AB

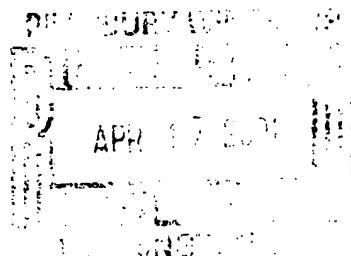
S-151 85 SODERTALJE, SWEDEN

SERIAL NUMBER: 09761580

PATENT NUMBER:

FILING DATE:

ISSUE DATE:



011463/0663 PAGE 2

JOANN STEWART, EXAMINER
ASSIGNMENT DIVISION
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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

JOHN CRAIG SMITH, RAKESH ANAND and JOHN EDWARD NORRIS MORTEN

hereby sell(s), assign(s) and transfer(s) to ASSIGNEE, AstraZeneca AB, a company created and existing under the laws of Sweden having its Head Office at S-151 85 Sodertalje, Sweden, and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled: METHODS

and which is found in

- (a) U.S. patent application executed on even date herewith;
- (b) U.S. patent application executed on _____;
- (c) U.S. application serial no. filed on _____;
- (d) International application no. _____.

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or reexamination thereof;

ASSIGNOR(S) hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenant(s) that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

Signed this

1st day of March, 2000

John Craig Smith
JOHN CRAIG SMITH

WITNESS: S. J. [Signature]

DATE: 1st Dec 2020

WITNESS: Karl James

DATE: 1st November 2000

☐ Additional page(s) are attached hereto.

18th day of December, 2000

Rakesh Anand
RAKESH ANAND

WITNESS: S Taylor
DATE: 18 December 2000

WITNESS: Lynda May Slack
DATE: 18th Decemb of 2000

1st day of December, 2000

John Edward Norris Morten
JOHN EDWARD NORRIS MORTEN

WITNESS: S-A. Dy/
DATE: 1ST DECEMBER 2000

WITNESS: Lynda May Slack
DATE: 1st December 2000



ONLY

TO THE ASSISTANT COMMISSIONER

101598236

SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):

1. SMITH, John C.

3. MORTEN, John E.N.

5.

7.

2. ANAND, Rakesh

4.

6.

8.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? ☐ YES ☒ NOJc841 U.S. PTO
09/761580

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: ASTRAZENeca AB

ADDRESS: S-151 85 Sodertalje, Sweden

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3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)☒ ASSIGNMENT OF☒ WHOLE☐ PART INTEREST☒ ORIGINAL☐ FACSIMILE/PHOTOCOPY☐ CHANGE OF NAME☐ VERIFIED TRANSLATION☐ SECURITY ☐ MERGER☐ OTHER:EXEC. DATE: 1) & 3) = Dec. 1, 2000 and 2) =
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A. PAT. APP. NO.(S) series code/serial no.	M#	1* INVENTOR If not in Item 1	B. PATENT NO(S)	M#	1* INVENTOR If not in Item 1
NEW APPLICATION	276522				

5. Name & Address of Party to Whom Correspondence
Concerning Document Should be Mailed:

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Washington, DC 20005-3918

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Attorney: Donald J. Bird

Reg. No. 25323

Atty/Sec: DJB/sdm

TEL: (202) 861-3027

Date: January 18, 2001

FAX: (202) 822-0944

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Application Number	09/761,580
Filing Date	January 18, 2001
First Named Inventor	John C. Smith et al.
Group Art Unit	1634
Examiner Name	Juliet C. Einsmann
Attorney Docket Number	06275-286001

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Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number 34,819

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